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**FACSIMILE TRANSMISSION**

**DATE:** April 19, 2004

**MATTER NUMBER:** 10101172/

UMIC:039USC1

RECIPIENT:	FAX NO.:	PHONE NO.:
Patent and Trademark Office	703/746-9195	703/308-1202

**FROM:** Martha A. Robinson

**USER ID:** MR10031 **FLOOR:** 20

**PHONE:** (512) 536-5616

**FAX:** (512) 536-4598

**RE:** REQUEST FOR CORRECTED FILING RECEIPT

**NUMBER OF PAGES WITH COVER PAGE:** 9 **Originals Will Not Follow**

**Message:**

Thank you for your attention to this matter.

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MARTHA ROBINSON AT 512/536-5616 AS SOON AS POSSIBLE.**

**PATENT****IN THE UNITED STATES PATENT AND TRADEMARK OFFICE****In re Application of:**

Vladimir L. Makarov  
John P. Langmore

**Serial No.:** 09/801,346**Filed:** March 6, 2001**For:** COMPOSITIONS AND METHODS FOR  
ANALYSIS OF NUCLEIC ACIDS**Group Art Unit:** 1637**Examiner:** Young J. Kim**Atty. Dkt. No.:** UMIC:039USC1**CERTIFICATE OF FACSIMILE TRANSMISSION**  
37 C.F.R. § 1.8

I hereby certify that this correspondence is being  
transmitted to: Commissioner for Patents, P.O. Box 1450,  
Alexandria, Virginia 22313-1450, GAU 1637, facsimile  
number (703) 746-9195 on the date below:

April 19, 2004

Date

Steven C. Highlander

**REQUEST FOR CORRECTED FILING RECEIPT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

**Sir:**

A corrected filing receipt is hereby requested in view of the error which appears in the original. For the convenience of the Patent and Trademark Office, attached is a photocopy of the original receipt on which the error has been noted.

There is an error in the Continuing Data. The filing date of U.S. Application 08/811,804 is incorrect on the Filing Receipt. The correct filing date for U.S. Application is 08/811,804 is March 5, 1997, according to the Certificate of Correction issued by the Patent and Trademark Office for U.S. Application 08/811,804, Patent 6,117,634. Please delete the date "03/06/1997" from the Filing Receipt and insert the correct date of --03/05/1997--. In support of this requested

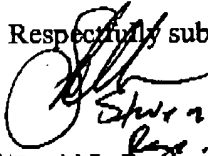
correction, Applicants attach a copy of the Certificate of Correction for U.S. Application 08/811,804 Patent 6,117,634.

Applicants are not requesting that the filing date of U.S. Application 08/811,804, Patent 6,117,634 be changed, according to the Response to Request for Corrected Filing Receipt dated February 25, 2004. Applicants are requesting that the Filing Receipt for U.S. Application 09/801,346 reflect the correct filing date for U.S. Application 08/811,804 Patent 6,117,634. Applicants attach a copy of the Response to Request for Corrected Filing Receipt.

No fee is believed to be due in connection with the filing of this document. However, should any fee under 37 C.F.R. §§ 1.16 to 1.21 be deemed necessary for any reason relating to this document, the Commissioner is hereby authorized to deduct said fee from Fulbright & Jaworski Deposit Account No.: 50-1212/UMIC:039USC1.

Please date stamp and return the enclosed postcard evidencing receipt of these materials.

Respectfully submitted,

  
David L. Parker  
Reg. No. 32,165  
Attorney for Applicants

FULBRIGHT & JAWORSKI L.L.P.  
600 Congress Avenue, Suite 2400  
Austin, Texas 78701  
(512) 474-5201

Date: April 19, 2004



## UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
www.uspto.gov

APPLICATION NUMBER	FILING DATE	GRP ART UNIT	FIL FEE REC'D	ATTY. DOCKET NO	DRAWINGS	TOT CLAIMS	IND CLAIMS
09/801,346	03/06/2001	1631	1416	UMIC:039USC1	38	104	9

CONFIRMATION NO. 7290

UPDATED FILING RECEIPT



\*OC000000006488080\*

David L. Parker  
FULBRIGHT & JAWORSKI L.L.P.  
600 Congress Avenue, Suite 2400  
Austin, TX 78701

Date Mailed: 08/28/2001

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

## Applicant(s)

Vladimir L. Makarov, Ann Arbor, MI;  
John P. Langmore, Ann Arbor, MI;

## Assignment For Published Patent Application

The Regents of the University of Michigan;

## Domestic Priority data as claimed by applicant

THIS APPLICATION IS A CON OF 09/151,236 09/10/1998 PAT 6,197,557  
WHICH IS A CIP OF 09/035,677 03/05/1998 ABN  
WHICH IS A CIP OF 08/811,804 03/06/1997 PAT 6,117,634 \*  
(\* ) Data inconsistent with PTO records. 03/05/1997

## Foreign Applications

If Required, Foreign Filing License Granted 04/19/2001

Projected Publication Date: 12/06/2001

Non-Publication Request: No

Early Publication Request: No

\*\* SMALL ENTITY \*\*

Received	
SEP 05 2001	
Docket:	Noted
Client:	Umic 039USC1
Attorney:	DLP

UNITED STATES PATENT AND TRADEMARK OFFICE  
CERTIFICATE OF CORRECTION

PATENT NO. : 6,117,634  
DATED : September 12, 2000  
INVENTOR(S) : Langmore et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

On the title page, item [75], inventors, please delete "Markarov" and insert --Makarov-- therefor.

On the front page, item [22], please change the filing date from "Mar. 6, 1997" to -- Mar. 5, 1997 -- therefor.

In claim 1, column 38, line 42, after "acid synthesis", please insert -- via strand replacement -- therefor.

In claim 10, column 39, line 23, after "acid synthesis", please insert -- via strand replacement -- therefor.

In claim 19, column 40, line 26, after "acid synthesis", please insert -- via strand replacement -- therefor.



Signed and Sealed this

First Day of May, 2001

Attest:

*Cheryl McChord*

Attesting Officer

*Nicholas P. Godici*

NICHOLAS P. GODICI

Acting Director of the United States Patent and Trademark Office



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**Title 35, United States Code, Section 184**  
**Title 37, Code of Federal Regulations, 5.11 & 5.15**

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**PLEASE NOTE the following information about the Filing Receipt:**

- The articles such as "a," "an" and "the" are not included as the first words in the title of an application. They are considered to be unnecessary to the understanding of the title.
- The words "new," "improved," "improvements in" or "relating to" are not included as first words in the title of an application because a patent application, by nature, is a new idea or improvement.
- The title may be truncated if it consists of more than 500 characters (letters and spaces combined).
- The docket number allows a maximum of 25 characters.
- If your application was submitted under 37 CFR 1.10, your filing date should be the "date in" found on the Express Mail label. If there is a discrepancy, you should submit a request for a corrected Filing Receipt along with a copy of the Express Mail label showing the "date in."
- The title is recorded in sentence case.

Any corrections that may need to be done to your Filing Receipt should be directed to:

Assistant Commissioner for Patents  
Office of Initial Patent Examination  
Customer Service Center  
Washington, DC 20231



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov

APPLICATION NUMBER	FILING OR 371(c) DATE	FIRST NAMED APPLICANT	ATTY. DOCKET NO./TITLE
09/801,346	03/06/2001	Vladimir L. Makarov	UMIC:039USC1

CONFIRMATION NO. 7290

David L. Parker  
 FULBRIGHT & JAWORSKI L.L.P.  
 600 Congress Avenue, Suite 2400  
 Austin, TX 78701



0000000011985658

Date Mailed: 02/25/2004

MAR 01 2004

RECEIVED

## RESPONSE TO REQUEST FOR CORRECTED FILING RECEIPT

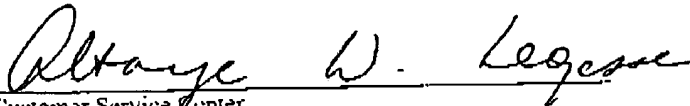
## Claims, Fees, and Inventors

In response to your request for a corrected Filing Receipt, the Office is unable to comply with the request because:

- ☐ The total number of claims appearing on the Filing Receipt does not include multiple dependent claims. The total fee appearing on the Filing Receipt includes the cost of multiple dependent claims that were present at the time the application was filed.
- ☐ The filing fee is correct. It may include additional claims fees and/or the surcharge under 37 CFR 1.16 (e) for filing an oath/declaration or basic filing fee after the application filing date; or it may not reflect fees refunded to the applicant that were paid by mistake.
- ☐ The number of claims reflected on the filing receipt is correct. Upon review of the claims, it was found that there was a miscalculation by the applicant. This may be due to improperly presented multiple dependent claims, typographical error, misnumbering of the claims, or other oversight. An amendment may be necessary to correct the problem.
- ☐ The filing fee reflected on the filing receipt is correct. Applicant may have miscalculated the fees due.
- ☐ Applicant calculated fees as other than small entity; however, applicant asserted small entity status in the application. Therefore, fees were applied as small entity and the remainder was refunded to the applicant.
- ☐ The difference between the fees paid and the fees due was refunded to the applicant and will not be shown on the filing receipt.
- ☐ The inventor information may be truncated if the family name consists of more than 50 characters (letters and spaces combined) and if the given name consists of more than 50 characters (letters and spaces combined).



- ☐ The inventor's residence allows for up to 40 characters (letters and spaces combined).
- ☐ The inventor's residence will only include the city and state for U.S. residences or city and country for residences outside the U.S. (See MPEP 605.02).
- ☐ A petition to correct the inventorship is needed to make this change. See 37 CFR 1.48. For non-provisional applications, the petition should be directed to the Director of the examining group assigned to your application.
- ☐ Changes made after submission of an executed declaration to the inventor information other than correction of typographical errors must be submitted in the form of a substitute declaration. Change of inventorship requires a petition under 37 CFR 1.48.
- ☐ The number of drawings shown on the filing receipt reflects the number of drawing sheets submitted and is not necessarily equal to the number of figures submitted.
- ☐ The correspondence address was captured as directed by applicant on filing. If you wish correspondence to be directed otherwise, please submit a request for a change of address.
- ☐ The docket number allows a maximum of 25 characters.
- ☐ The person signing on behalf of the deceased inventor is reflected on the Filing Receipt as the legal representative.
- ☒ The filing date of a parent application cannot be changed by this request. A petition to correct the filing date in the parent application is required.

  
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